RADAR RECORD OF INSPECTION / MAINTENANCE / CALIBRATION

Name of Submitting Agency: Hudson Falls Village Police Department Manufacturer: KUSTOM ELECTRONICS Model: TALON II Date: June 06, 2019 Serial Number: TA05669

I hereby certify that KUSTOM ELECTRONICS RADAR, model TALON II, serial number TA05669/ / N/A // N/A, has been calibrated using standards whose accuracies are established by the National Bureau of Standards, or have been derived by the ratio type of self calibration techniques. Calibration has been effected by controlled tests performed on the date indicated above.

Test No	Internal Standard	Test Result
1	PAS MPH	PAS MPH
Test No	Certification Standard (Stationary)	Test Result
1	55 MPH	55 MPH
25	YORK 30 MPH	30 MPH
Test No	Certification Standard (Moving)	Test Result
1	55 MPH	30 MPH
	25 MPH	

Turning Fork Certification / Date of Certification: June 06, 2019

Serial Number	Frequency	Test Result
68079	5893 HZ	55 MPH

The above stated tuning fork has been tested and found to oscillate at 5893 Hertz. It will cause a calibration signal of 55 MPH when used with a Doppler traffic radar operating at 35,500 Mhz.

Serial Number	Frequency	Test Result
67813	3210 HZ	30 MPH

The above stated tuning fork has been tested and found to oscillate at 3210 Hertz. It will cause a calibration signal of 30 MPH when used with a Doppler traffic radar operating at 35,500 Mhz.

I further certify that the entries made in these records were made at the time that the inspection /maintenance/calibration of the above identified RADAR was performed, or within a reasonable time thereafter.

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Digitally signed under ESRA by Jonathan Mascolo on 6/6/2019 1:41 PM

Jonathan Mascolo **Highway Safety Equipment Technician** Office of Public Safety